PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 06245 CLAIMS AS FILED - PART 1 SMALL ENTITY (Column 1) OTHER-THAN (Cahimn 2) TYPE _ SMALL ENTITY TOTAL CLAIMS OR RATE FEE FOR RATE FEE NUMBER FRED NUMBER EXTRA BASIC FEI 375.00 MSIC FEE OR 750:00 TOTAL CHARGEABLE CLAIMS minus 20a X3 9= • :-X\$18= INDEPENDENT CLAIMS OR mbrus 3 = X42= MULBELE DEPENDENT CLAIM PRESENT X84= OR +140= * If the difference in column 1 is less than zero, enter "O" in column 2 OR +280= TOTAL TOTAL. 1074 OR **CLAIMS AS AMENDED - PART II** (Column 1) OTHER THAN (Column 2) SMALL ENTITY (Column 3) OR SMALL ENTITY CLAUS 1141139 REMAINING NUMBER ADDI-APTER. PRESENT ADDI-PREVIOUSLY RATE TIONAL EXTRA VENDMENT RATE PAID FOR TIONAL FEE Total FEE Minus . 39 X\$ 9= X\$18= OR pendent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= XB4= OR +140= +280 OR 12.15.05 (Column 1) OR ADDIT. FEE (Column 2) (Column 3) CLAPUS HIGHEST REMAINING MUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY RATÉ TIONAL EXTRA ENDMENT RATE TIONAL PAID FOR **FEB** Total ' FEE Minus 3B X\$ 9-Independent X\$18# OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= X84= OR **+140=** OR +280= TOTAL OR ADDIT FEE 12/06 -0 (Calumn 1) (Column 2) (Column 3) CLAIMS HIGHEST U REMAINING NUMBER PRESENT ADDI-AFTER ADDI-PREVIOUSLY DITRA RATE AMENDMENT TIONAL RATE PAID FOR TIONAL Total FEE 12 FEE Minus X3 9= Independent X\$18= OR Minus 3 PIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42-X84= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20.* ***If the "Highest Number Previously Paid For" IN THIS SPACE is toss than 3, enter "3." +1400 +280= ADDIT. FEE The Highest Number Previously Paid For" (Total or Independent) is the highest number tound in the appropriate best in column 1. ADDIT. FEE FORM PTO-UTS (Res 12/02) V.S. Government Princips (Alliant 2000 — 439-279(6215) e US DEPARTMENT OF COUNTERCY

Application or Docket Number

1. 3. 3. 2.